

NICHOLAS COON
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<https://nickcoon44.github.io/Portfolio/>

NUCLEAR VETERAN – TURNED PROGRAMMER

Diligent and detail-oriented former U.S. Navy Nuclear Machinist's Mate with a heart and mind for code. Pursuing a career in software development and information technologies as a passion.

Education:

07/20 – 10/20: Eleven Fifty Academy

12-Week immersive learning program for Software Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training.

05/18 – 03/20: Thomas Edison State University

BSAST: Nuclear Engineering Technology

Military Education:

11/11 – 01/12: Basic Training

01/12 – 10/13: Navy Nuclear Power training pipeline

NNPTC: 'A' School and Power School

NPTU Prototype: Charleston

Technical Skills:

C#, Console Applications, Unit Testing, Git, GitHub, HTTP Methods, Relational Databases, ASP.NET, API and MVC, Entity Framework, Visual Studio Community, VS Code, SQL, HTML & CSS, Bootstrap, JS, Java

Functional Skills:

OOP, Agile Methodology, SOLID principles, RESTful APIs, pair programming, N-Tier, User Acceptance Testing, natural curiosity, research

Projects:

An experimental MVC application for card and deck creation, for card games. This will be my primary project to test newly learned technologies out. <https://cardsanddecksnc.azurewebsites.net/>

Employment History:

U.S. Navy: 11/11 – 11/17

Petty Officer 3rd Class / MM(NUC)3 / E-4

12/13 – 09/17: USS Nimitz / CVN 68

Rigid adherence to operational procedures and guidelines.

Teamwork: Worked together with my Watch teams, to accomplish power plant operations.

Completed senior qualification as Chief Reactor Watch, in charge of supervising and managing Watch teams.

Operated in a high-stress, fast-paced, and challenging environment which demanded attention to detail.

Handled classified material with Secret level clearance.

Infosys: 01/21 - Current

Associate – Power Platform and User Acceptance Testing teams.

Assisted with project to convert web apps from Silverlight to Angular.

Wrote Test cases and performed validations for defects in the development process.